Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or <u>Fax</u>

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)

Clark & Brody Suite 600 1750 K Street NW Washington, DC 20006

7590

1415



Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission
I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below.

(Depositor's name) (Signature) (Date)

APPLICATION NO.	TION NO. FILING DATE FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/069,498	02/27/2002	Herbert Gunther	12007-0013	3236	

TITLE OF INVENTION: ELECTRIC HEATING ELEMENT FOR HOT RUNNER SYSTEMS AND A METHOD FOR PRODUCING A HEATING ELEMENT OF THIS **TYPE**

APPLN. TYPE	SMALL ENTITY	ISSUE FEE		PUBLICATION FEE	TOTAL FEE(S) DUE \$665		DATE DUE		
nonprovisional	YES	\$665	5 \$0				07/06/2004		
EXAMINER		ART UNIT		CLASS-SUBCLASS	7				
PELHAM, JOSEPH MOORE		3742	7742 219-424000		_				
Change of correspondence address or indication of "Fee Address" (37 ER 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.			2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.			1 CLARK 2	& BRODY		
ASSIGNEE NAME AND	RESIDENCE DATA TO E	E PRINTED ON T	HE PATEN	VT (print or type)					
PLEASE NOTE: Unless been previously submitte	an assignee is identified be d to the USPTO or is being			ear on the patent. Inclusion of a Completion of this form is NO		is only appropri for filing an ass	ate when an assignn ignment.		

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

GUNTHER HEISSKANALTECHNIK	GMDH FI	rans	kenbei	rg,	GERMAN	-	OI
Please check the appropriate assignee category or categories (wil	l not be printed on the patent);		individual	Ki co	rporation or other private	e group entity	☐ governmen
4a. The following fee(s) are enclosed:	4b. Payment of Fee(s):						
X Issue Fee	X A check in the am	ount o	f the fee(s)	is enclo	osed.		
☐ Publication Fee	☐ Payment by credit card. Form PTO-2038 is attached. 20 The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number						
Advance Order - # of Copies2							overpayment, to
Director for Patents is requested to apply the Issue Fee and Public	gation Fee (if any) or to re-apply	y any p	previously p	aid iss	ue fee to the application	identified abov	e.
- MANION OUT THE	the assignee or other party in		07/08/2 01 FC:2		SAYASI2 00000105 1	10069498 665.00	OP .
This collection of information is required by 37 CFR 1.311. obtain or retain a benefit by the public which is to file (and application. Confidentiality is governed by 35 U.S.C. 122 and 3 estimated to take 12 minutes to complete, including gathering, completed application form to the USPTO. Time will vary of case. Any comments on the amount of time you require to suggestions for reducing this burden, should be sent to the C Patent and Trademark Office, U.S. Department of Com 22313-1450. DO NOT SEND FEES OR COMPLETED FC SEND TO: Commissioner for Patents, Alexandria, Virginia 223	The information is required to by the USPTO to process) an 37 CFR 1.14. This collection is preparing, and submitting the lepending upon the individual to complete this form and/or hief Information Officer, U.S. unerce, Alexandria, Virginia DRMS TO THIS ADDRESS	, where ,	02 FC:8			6.00	OP

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.